

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 3497678  |
| <b>Application Number:</b>                  | 10710539   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 4538   |
| <b>Title of Invention:</b>                  | METHOD AND APPARATUS OF DETECTING ISI/ICSI IN AN OFDM SYSTEM |
| <b>First Named Inventor/Applicant Name:</b> | Chun-Ming Cho  |
| <b>Customer Number:</b>                     | 27765  |
| <b>Filer:</b>                               | Winston Hsu  |
| <b>Filer Authorized By:</b>                 |  |
| <b>Attorney Docket Number:</b>              | REAP0087USA  |
| <b>Receipt Date:</b>                        | 23-JUN-2008  |
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| <b>Time Stamp:</b>                          | 23:01:43   |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                                  |

### Payment information:

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|--|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$ 180          |
| RAM confirmation Number                  | 6210            |
| Deposit Account                          | 503105          |
| Authorized User                          |                 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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### File Listing:

| Document Number | Document Description                         | File Name  | File Size(Bytes) /Message Digest         | Multi Part /.zip | Pages (if appl.) |
|-----------------|--|------------|--|------------------|------------------|
| 1               | Information Disclosure Statement (IDS) Filed | 455633.PDF | 780914                                   | no               | 4                |
|                 |  |            | 59a84ede2b2f2d367259955bf68975c7b4a09008 |                  |                  |

### Warnings:

### Information:

|   |                        |              |   |    |   |
|---|------------------------|--------------|---|----|---|
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 8191                                      | no | 2 |
|   |                        |              | 844f2c9c4b3132e95235e11423a8db34006ef1f20 |    |   |

### Warnings:

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.